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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/090,297	03/04/2002	Ronald M. Kubacki	02-105	7834	
24026	7590 06/30/2003				
PHILIP O POST			EXAMINER		
25 APPLEY CHERRY HI	COURT LL, NJ 08002		BARRECA, NICOLE M		
			ART UNIT	PAPER NUMBER	
			1756		
		DATE MAILED: 06/30/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>~</b>		•		lh
		Application No.	Applicant(s)	
•		10/090,297	KUBACKI, RONALD M.	
	Office Action Summary	Examiner	Art Unit	
		Nicole M. Barreca	1756	
Period fo	The MAILING DATE of this communication or Reply	n appears on the cover sheet w	ith the correspondence address	
THE I - External after - If the - If NC - Failur - Any	ORTENED STATUTORY PERIOD FOR R. MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of 37 CI SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by eply received by the Office later than three months after the ad patent term adjustment. See 37 CFR 1.704(b).	ON.  FR 1.136(a). In no event, however, may a on.  a reply within the statutory minimum of thin period will apply and will expire SIX (6) MOI statute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communicatio BANDONED (35 U.S.C. § 133).	n.
1)	Responsive to communication(s) filed on	<u> </u>		
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠	This action is non-final.		
3)  Dispositi	Since this application is in condition for a closed in accordance with the practice ur on of Claims			is
•	Claim(s) 1-19 is/are pending in the applic	ation.		
	4a) Of the above claim(s) is/are with			
	Claim(s) is/are allowed.			
•	Claim(s) is/are rejected.			
7)	Claim(s) is/are objected to.			
8)🖂	Claim(s) 1-19 are subject to restriction and	d/or election requirement.		
Applicat	on Papers			
9)	The specification is objected to by the Exa	miner.		
10) 🔲	The drawing(s) filed on is/are: a)□	accepted or b) objected to by	the Examiner.	
	Applicant may not request that any objection			
11)	The proposed drawing correction filed on _	is: a) ☐ approved b) ☐ (	disapproved by the Examiner.	
	If approved, corrected drawings are required	in reply to this Office action.		
12)	The oath or declaration is objected to by th	e Examiner.		
Priority (	ınder 35 U.S.C. §§ 119 and 120			
13)□	Acknowledgment is made of a claim for for	oreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a).	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority documents	ments have been received.	·	
	2. Certified copies of the priority documents	ments have been received in A	Application No	
* (	3. Copies of the certified copies of the application from the Internation See the attached detailed Office action for	al Bureau (PCT Rule 17.2(a)).	_	
14) 🗌 A	Acknowledgment is made of a claim for dor	mestic priority under 35 U.S.C	§ 119(e) (to a provisional applicat	ion).
	) $igttize$ The translation of the foreign languag Acknowledgment is made of a claim for do	• • • • • • • • • • • • • • • • • • • •		
Attachmen	t(s)			
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449) Paper N	8) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	
.S. Patent and T	rademark Office			

PTO-326 (Rev: 04-01)

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-5, 11-13, 16-19, drawn to a optical waveguide, classified in class 427, subclass 162.
  - II. Claims 6-10, 14-15, drawn to a method, classified in class 430, subclass 323.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process, such as selective deposition of the waveguide material.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicole M. Barreca whose telephone number is 703-308-7968. The examiner can normally be reached on Monday-Thursday (8:00 am-6:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on 703-308-2464. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Nicole Barreca Patent Examiner Art Unit 1756

June 27 2003

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